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UTILITY **PATENT APPLICATION TRANSMITTAL** 

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|---------------------------------|-------------------------------|---|--|--|--|--|
| ,                               | Attorney Docket N             | 010402-01   |  |  |  |  |
| CATION                          | First Inventor                | Timothy L. Kelliher                               |  |  |  |  |
| ΓAL                             | Title Method and S            | Method and System for Oversubscribing a DSL Modem |  |  |  |  |

| •   | (Only for new nonprovision  | nal applications under 37 CFR 1.53(b   | )) E)      | kpress                | Mail Label No.   L  | .1 40 142   | 3001  | <u> </u>  |  |
|---|---|--|------------|-----------------------|---|---|---|---|--|
| ſ   | APPLICA   | TION ELEMENTS  |            | ADD                   | NDECC TA.   | sistant Cor   |   | oner for Patents  |  |
|   | See MPEP chapter 600 cond   | ceming utility patent application conte  | nts.       |                       |   | ashington,  |   |   |  |
| and then the me the find that the find the find the find when the find the find the | Fee Transmittal F (Submit an original and a  Applicant claims s See 37 CFR 1.27  Specification [T (preferred arrangemen - Descriptive title - Cross Reference - Statement Regi - Reference to se or a computer p - Background of - Brief Summary - Brief Descriptio - Detailed Descri - Claim(s) - Abstract of the  Drawing(s) (35 U  5. Oath or Declaration  a. Newly exect Copy from a (for continual i. DELET Signed stanamed in t 1.63(d)(2)  | orm (e.g., PTO/SB/17) duplicate for fee processing) mall entity status.  otal Pages (Incl. Title)  otal Pages (Incl. Title | ] ]        | (if a<br>a. [<br>b. s | CD-ROM or CD-R Computer Program cleotide and/or Amino applicable, all necessa Computer Reada Specification Sequence | ashington, in duplicate n (Appendi, Acid Seque ny) able Form ( the Listing of or CD-R (2 tying identit the APPLIC trs (cover s statement the assignee) to Docume to Docume the Costcard (Mically itemi the Priority Do is claimed Request uncant must | e, large x) ence S CRF) n: copie y of ab CATIC heet & ent (if a | submission La C (8 th 10 la |  |
| - 1   | 6 Application Data  | ation Data Sheet. See 37 CFR 1.76  |            |                       |   |   |   |   |  |
|   | 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Of prior application No.:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. |  |            |                       |   |   | n is supplied under   |   |  |
| ı   |   | [  |            |                       |   |   |   |   |  |
|   | Customer Number or Bar Co   | ode Label (Insert Customer No. or Att  | eda barced | e latel lie           | or 🗸  | Correspon   | dence a   | ddress below  |  |
| ŀ   | Name  | Elliot Furman  |            |                       |   |   |   |   |  |
| ,   | ,   | Skymoon Ventures   |            |                       |   |   |   |   |  |
|   | 2045 Port Phys  |  |            |                       |   |   |   |   |  |
| ŀ   | Address City  | Palo Alto  | St         | State CA Z            |   | Zip C   | Code 94306  |   |  |
| ſ   | Country USA Telep   |  |            |                       | (650) 475-1605  | 5 Fa  | ax  | (650) 688-3119  |  |
| Name (Print/Type) Elliot Furman Registration No. (Attorney/Age                      |   |  |            |                       | ey/Agent)   | -   | 48,848  |   |  |
|   | Signature   | aut Fen  |            |                       |   | Date  | 2   | 111/02  |  |



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FEE TRANSMITTAL

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**TOTAL AMOUNT OF PAYMENT** 

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|--|---------------------|--|--|--|--|--|
| Complete if Known  |                     |  |  |  |  |  |
| Application Number   |                     |  |  |  |  |  |
| Filing Date  |                     |  |  |  |  |  |
| First Named Inventor   | Timothy L. Kelliher |  |  |  |  |  |
| Examiner Name  |                     |  |  |  |  |  |
| Group Art Unit   |                     |  |  |  |  |  |
| Attorney Docket No.  | 010402-01           |  |  |  |  |  |

| METHOD OF PAYMENT   | FEE CALCULATION (continued) |                              |        |          |  |          |  |
|---|-----------------------------|------------------------------|--------|----------|--|----------|--|
| 1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:                       | 3. ADDITIONAL FEES          |                              |        |          |  |          |  |
| Deposit   |                             | Large Small<br>Entity Entity |        |          |  |          |  |
| Account<br>Number   |                             | Fee                          | •      | Fee      | Fee Description  | Fee Paid |  |
| Deposit   | Code                        | (\$)                         | Code   | (\$)     | i de Description   |          |  |
| Account<br>Name   | 105 1                       | 130                          | 205    | 65       | Surcharge - late filing fee or oath  |          |  |
| Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17   | 127                         | 50                           | 227    | 25       | Surcharge - late provisional filing fee or cover sheet                     |          |  |
| _   | 139 1                       | 130                          | 139    | 130      | Non-English specification  |          |  |
| Applicant claims small entity status. See 37 CFR 1.27   | 147 2,                      | 520                          | 147    | 2,520    | For filing a request for ex parte reexamination                            | :        |  |
| 2. Payment Enclosed:  Check Credit card Money Other  Other  | 112 9                       | 920*                         | 112    | 920*     | Requesting publication of SIR prior to Examiner action                     |          |  |
| FEE CALCULATION   | 113 1,                      | 840*                         | 113    | 1,840    | Requesting publication of SIR after Examiner action                        |          |  |
| 1. BASIC FILING FEE   | 115 1                       | 110                          | 215    | 55       | Extension for reply within first month                                     |          |  |
| Large Entity Small Entity   | 116 4                       | 100                          | 216    | 200      | Extension for reply within second month                                    |          |  |
| Fee Fee Fee Fee Description   | 117 9                       | 920                          | 217    | 460      | Extension for reply within third month                                     |          |  |
|   | 118 1,                      | 440                          | 218    | 720      | Extension for reply within fourth month                                    |          |  |
| 101 740 201 370 Utility filling fee 370.00  | 128 1,                      | 960                          | 228    | 980      | Extension for reply within fifth month                                     | ,        |  |
| 107 510 207 255 Plant filing fee  |                             |                              |        | 160      | Notice of Appeal   |          |  |
| 108 740 208 370 Reissue filing fee  | 120 3                       | 320                          | 220    | 160      | Filing a brief in support of an appeal                                     |          |  |
| 114 160 214 80 Provisional filing fee   | 121 2                       | 280                          | 221    | 140      | Request for oral hearing   |          |  |
|   | 138 1,                      | 510                          | 138 1  | ,510     | Petition to institute a public use proceeding                              |          |  |
| SUBTOTAL (1) (\$) 370.00  | 140 1                       | 110                          | 240    | 55       | Petition to revive - unavoidable   |          |  |
| 2. EXTRA CLAIM FEES   | 141 1,                      | 280                          | 241    | 640      | Petition to revive - unintentional   |          |  |
| Fee from Ext <u>ra Claimsbelow _Fee Paid</u>  | 142 1,                      | 280                          | 242    | 640      | Utility issue fee (or reissue)   |          |  |
| Total Claims $34 - 20^{**} = 14 \times 9.00 = 126.00$   | 143 4                       | <b>460</b>                   | 243    | 230      | Design issue fee   |          |  |
| Independent 9 -3** = 6 x 42.00 = 252.00   | 144 €                       | 520                          | 244    | 310      | Plant issue fee  |          |  |
| Multiple Dependent 40.00 = 140.00   | 122 1                       | 130                          | 122    | 130      | Petitions to the Commissioner  |          |  |
|   | 123                         | 50                           | 123    | 50       | Processing fee under 37 CFR 1.17(q)  |          |  |
| Large Entity Small Entity Fee Fee Fee Fee Description   | 126 1                       | 180                          | 126    | 180      | Submission of Information Disclosure Stmt                                  |          |  |
| Code (\$) Code (\$)<br>103 18 203 9 Claims in excess of 20  | 581                         | 40                           | 581    | 40       | Recording each patent assignment per property (times number of properties) | 40.00    |  |
| 102 84 202 42 Independent claims in excess of 3   | 146 7                       | 740                          | 246    | 370      | Filing a submission after final rejection (37 CFR § 1.129(a))              |          |  |
| 104 280 204 140 Multiple dependent claim, if not paid  109 84 209 42 ** Reissue independent claims over original patent | 149 7                       | 740                          | 249    | 370      | For each additional invention to be examined (37 CFR § 1.129(b))           |          |  |
| 110 18 210 9 ** Reissue claims in excess of 20  | 179                         | 740                          | 279    | 370      | Request for Continued Examination (RCE)                                    |          |  |
| and over original patient   |                             | 900                          | 169    | 900      | Request for expedited examination of a design application                  |          |  |
| SUBTOTAL (2) (\$) 518.00  | Other fe                    | ee (sp                       | ecify) |          |  |          |  |
| **or number previously paid, if greater, For Reissues, see above  | *Reduc                      | ed by                        | / Basi | c Filing | Fee Paid SUBTOTAL (3) (\$)   | 0.00     |  |

| SUBMITTED BY Complete (if applicable) |               |  |           |                |  |  |  |  |  |
|---------------------------------------|---------------|--|-----------|----------------|--|--|--|--|--|
| Name (Print/Type)                     | Elliot Furman | Registration No. 48,848 (Attorney/Agent) | Telephone | (650) 475-1605 |  |  |  |  |  |
| Signature                             | MMT 1/2       |  | Date      | 2/11/02        |  |  |  |  |  |

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